Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 21 Oct 2020 until 23:59 on Thursday 22 Oct 2020

Forecast Issued on Wednesday 21 Oct 2020 at 00:33

Confidence: Some uncertainty in timing and amount of rainfall and low cloud but generally unsettled outlook is given with high confidence.

Headline for Wednesday 21 Oct 2020: Cloudy and dull with outbreaks of rain, brighter later.

Mountain weather hazards on Wednesday 21 Oct 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG			FOG		
Fog	Drizzle	Light rain	Fog	Heavy Rain	Drizzle
Precipitation probability					
40%	60%	70%	30%	60%	90%

Forecast for Wednesday 21 Oct 2020

Weather: A dull and cloudy morning over Snowdonia, with outbreaks of rain or drizzle. The cloud will also be low enough to cover the peaks in hill fog. There may be a brighter interlude early afternoon, but it will be brief and the rain will return from the west, heavy at times. Little change during the evening.

Chance of cloud free mountain/hill tops above 800m: 30-40% at first but quickly reducing to 0-10% in rain, with cloud as low as 100m.

Visibility: Very poor throughout the day, with neighbouring hills often obscured by cloud or rain or even barely visible.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 21 Oct 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/25 S	15/18 SW	18/23 W	26/34 SW	26/33 SW	25/32 SW	21/27 W
600	15/19 S	12/15 SW	15/20 SW	19/26 SW	19/26 SW	18/24 SW	14/19 W
300	9/17 S	7/12 S	9/16 SW	12/22 SW	12/22 SW	11/21 SW	9/17 W
Valley	10/17 S	7/12 S	9/15 SW	12/21 SW	12/22 SW	12/21 SW	10/18 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	8/5	7/3	6/1	6/1	6/0	5/-0
600	10/7	10/7	9/6	8/4	8/5	8/4	7/3
300	12/10	12/10	12/10	11/9	10/8	10/7	9/6
Valley	13/11	13/12	13/11	12/10	12/10	11/9	10/8
Freezing Level*	2300m	2300m	2000m	1800m	1900m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong southerly winds will gradually ease during Wednesday and veer more westerly by the end of the day and strengthen again. Although temperatures are fairly average it will feel cold with low cloud and outbreaks of light rain in the morning.

Forecast for Thursday 22 Oct 2020

Weather: Light rain and low cloud overnight is likely and this will be slow to lift on Thursday morning with some outbreaks of heavier rain during the morning. Eventually some brightness will push in from the west but it may be mid afternoon before the weather improves.

Maximum wind: Westerly 10-15mph with gusts 25 mph.

Chance of cloud free mountain/hill tops above 800m: 20% in the morning with cloud bases around 3-500ft, improving to 60% in the afternoon.

Visibility: Moderate or poor improving to good later in the afternoon.

Temperature: **Valleys:** Plus 10 Celsius
At 800m: Plus 3 Celsius
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 00:33 on Wed 21 Oct 2020

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